

I Claim:

Claim 53. (previously presented)

Anaglyphic production method, including steps of,

- a. isolating or synchronizing images to achieve an image pair that consists of a first image or images and a second image or images,
- b. effecting selective color treatment to color records within said image pair to enable an anaglyphic perception of broad spectrum contrast balance between said image pair,
- c. allocating a first anaglyphic color channel to said first image or images and allocating second and third anaglyphic color channels to said second image or images resulting in spectrally opposed anaglyphic color channels,
- d. blending the said image pair as a single anaglyphic image.

Claim 54. (previously presented)

Anaglyphic production method as claimed in claim 53, where contrast or brightness of the anaglyphic image is optimised.

Claim 55. (previously presented)

Anaglyphic production method as claimed in claim 53, where said selective color treatments are applied to either individual color records or to the entire color records of said image pair.

Claim 56. (previously presented)

Anaglyphic production method as claimed in claim 53, where control of brightness in the resulting anaglyphic image is effected by, selective adjustment to the black color records of both or either of said image pair where increased saturation of black increases brightness and decreased saturation of black decreases brightness.

Claim 57. (previously presented)

Anaglyphic production method as claimed in claim 53, where luminosity compression is applied to said image pair.

Claim 58. (previously presented)

Anaglyphic image produced as claimed in claim 53.

Claim 59. (previously presented)

Apparatus for the screen display of anaglyphic image claimed in claim 58,
the apparatus comprising of:

- a. said anaglyphic image.
- b. a reproduction and display monitor, screen or projection means of color format,
- c. anaglyphic viewing gel.

Claim 60 (previously presented)

Apparatus for the printed display of anaglyphic image claimed in claim 58,
the apparatus comprising of:

- a. said anaglyphic image.
- b. a printing means of color format,
- c. a display medium on which to receive an exposure or print of said anaglyphic image,
- d. anaglyphic viewing gel.

Claims 61-79 (cancelled)**Claim 80 (previously presented)**

Apparatus for recording images, having components that effect the anaglyphic production
method as claimed in claim 53.

Claims 81-85 (cancelled)**Claim 86 (previously presented)**

Anaglyphic production method as claimed in claim 53 where said selective color
treatment and said allocating of color channels are effected to each image of said image
pair in a single sweep.